

Tilt-Over Towers WD



WD FEATURES

Tilt over triangular lattice construction tower providing excellent stability characteristics, vital for evidential video capture.

Available in 4, 6, 8,10 and 12 metre heights. Up to 20 metre fixed versions of the lattice tower are also available.

Supplied in sections for ease of shipping, handling and installation.

Built in cable entry and exit points.

Requires a removable winch unit to both install and maintain the tower, this also enables the operator to service the CCTV camera at ground level reducing the costs on multiple install personnel.

Full British Applicable Standards for the towers available upon request including drawings, installation methods, structural calculations and base foundations.

Compatible with all WEC associated bracketry.

SPECIFICATIONS

- Standard pan and tilt fixing of 101.6 PCD.
- Fixings included for telemetry receiver.
- Built in cable entry and exit points.
- Two metre sectional construction.
- Buried root or flange-mounted versions available.
- Standard heights available from 4 to 12 metres.
- Compatible with WEC adaptors, accessories and anti-climbs.





Tilt-Over Lattice Tower WD

DESIGN FEATURES

A cost-effective solution for achieving desired camera height. The tilt-over tower enables camera maintenance at ground level.

An ideal installation where Health & Safety requirements are paramount. Off the shelf heights up to 12 metres.

Rigid triangular lattice structure ensures excellent stability characteristics.

Modular construction for ease of transportation and erection.

A transferable winch unit allows multi-site servicing and leaves installation tamper proof.

Hot dipped galvanised finish for maximum weather protection and low maintenance requirements.

Custom modifications and towers tailored to the customer's requirements.



MODEL REFERENCE

WD4 - 4 metre tower **WD6** - 6 metre tower

WD8 - 8 metre tower WD10 - 10 metre tower

WD12 - 12 metre tower

STANDARDS

Structural Steelwork: BS EN 10210-1:1994, BS EN 10210-2:1997

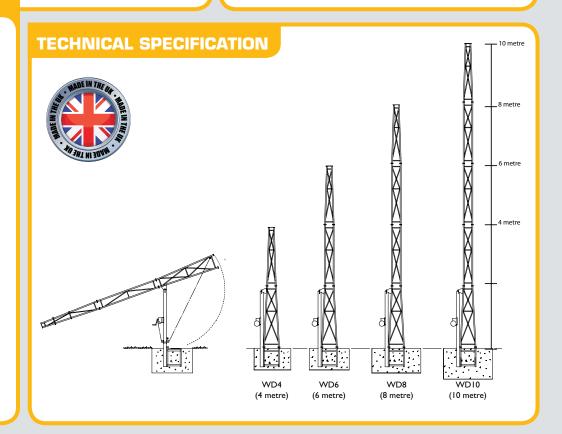
General Steelwork: BS1449:1991, BS1387:1985, BS EN 10025:1993

Hot Dipped Galvanized: BS EN ISO 1461:2009

Welding Procedures: Comply with BS EN 1011-2:2001

Fasteners: Grade 8.8 BS3692:2001, BS4190:2001, DIN931, DIN934

Design Wind Loading: In accordance with CP3 chapter V Pt 2 & BS 6399 Pt 2:1997



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